



MASTER PL-C 2 Pin

MASTER PL-C 26W/830/2P 1CT

Energy-saving compact fluorescent lamps Compact long-arc low-pressure mercury discharge lamp Envelope consists of 4 parallel narrow fluorescent tubes

Product data

• General Characteristics

Cap-Base	G24d-3
Cap-Base Information	2P
Life to 10% failures EM	6500 hr
Life to 50% failures EM	10000 hr
LSF EM 2000h Rated, 3h cycle	99 %
LSF EM 4000h Rated, 3h cycle	98 %
LSF EM 6000h Rated, 3h cycle	92 %
LSF EM 8000h Rated, 3h cycle	78 %

• Light Technical Characteristics

Colour Code	830 [CCT of 3000K]
Colour Rendering Index	83 Ra8
Colour Designation	Warm white
Colour Temperature	3000 K
Luminous Flux EM 25°C, Rated	1800 Lm
Luminous Flux EM 25°C, Nominal	1800 Lm
Lum Efficacy Rated EM 25°C	68 Lm/W
LLMF EM 2000h Rated	92 %
LLMF EM 4000h Rated	87 %
LLMF EM 6000h Rated	84 %
LLMF EM 8000h Rated	81 %

Design Temperature	28 C
Chromaticity Coordinate X	440 -
Chromaticity Coordinate Y	403 -

• Electrical Characteristics

Lamp Wattage	26 W
Lamp Wattage EM 25°C, Nominal	26 W
Lamp Wattage EM 25°C, Rated	26.5 W
Lamp Voltage EM 25°C	100 V
Lamp Current EM 25°C	0.335 A
Dimmable	no

• Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	1.4 mg
Energy consumption kWh/1000h	32 kWh

• Product Dimensions

Base Face to Base Face A	130.7 (max) mm
Insertion Length B	149.0 (max) mm
Overall Length C	171.4 (max) mm
Diameter D	27.1 (max) mm
Diameter D1	27.1 (max) mm

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• Product Data

Order code	620989 70
Full product code	871150062098970
Full product name	MASTER PL-C 26W/830/2P 1CT
Order product name	MASTER PL-C 26W/830/2P 1CT/ 5X10CC
Pieces per pack	1
Packing configuration	5X10CC
Packs per outerbox	50
Bar code on pack - EAN1	8711500620989

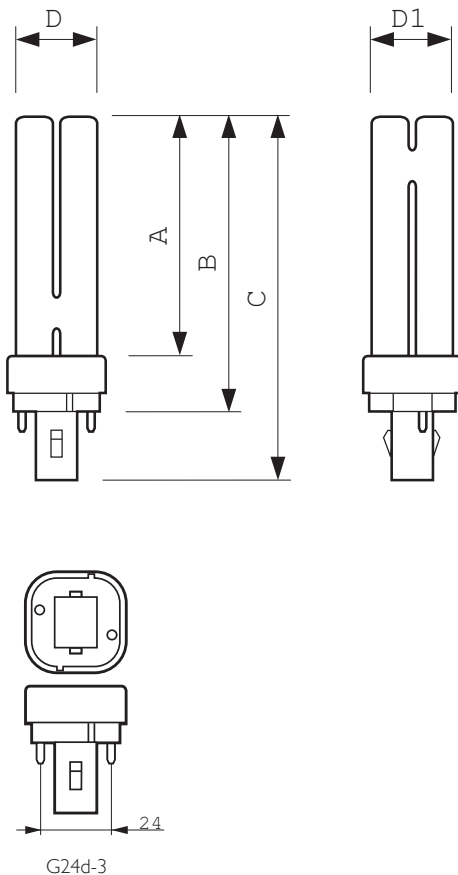
Bar code on inter- mediate packing - EAN2	8711500621320
Bar code on outerbox - EAN3	8711500715920
Logistic code(s) - 12NC	927906183040
ILCOS code	FSQ-26/30/1B-I-G24d=3
Net weight per piece	64.300 gr

Warnings and Safety

- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position

- Dimming is not possible

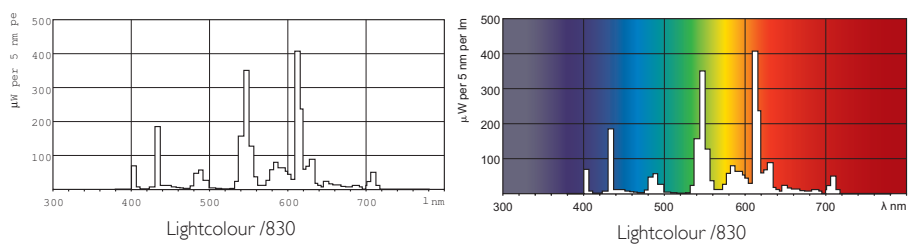
Dimensional drawing



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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-C 26W/830/2P	130.7	149.0	171.4	27.1	27.1

Photometric data



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data subject to change